Platelet Incubator LX600PLI

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Description

Platelet Incubator LX600PLI is designed with a platelet oscillator for stability and continuous quiet operation. Equipped with SUS 304 stainless steel shelf system to enable easy sliding and mounting. The system features precise temperature control, real-time temperature trends and alarm for High/low temperature, an open door, a temperature recorder and power-off conditions. The outer shell is made of SPCC Sprayed Steel and the inner is made up of stainless steel. It is applicable for storing blood platelets, biological reagents and chemical products.

Specifications

Capacity	5 L
Cooling method	Forced air cooling
Defrost	No frost
Refrigerant	R134a
Oscillation frequency	60±5e/min
Oscillation amplitude	50±10mm
Power consumption	2.69 (kWh/24h)
Noise	49 (dB)
Ambient temperature	10~32 ℃
Temperature range	20~24 ℃
Compressor brand	EMBRACO
Sensor	NTC
Temperature controller	Microprocessor
Display	Digital display
Inside material	Stainless steel
Outside material	SPCC Sprayed Steel
Voltage/frequency	220V/50Hz
Insulation	PU

Bloodbags (450ml)/Drawer	10/5 layers
Alarm	High/low temperature Power failure Sensor malfunction Door ajar
Light	UV lighting
Temperature recorder	Yes
Power failure backup	72h
Power	197 W
Current	0.9 A
Voltage/Frequency	220V/50Hz
Interior size (W x D x H)	427 x 360 x 467 mm
Exterior size (W x D x H)	522 x 600 x 1056 mm
Net weight	65 kg
Package size (W x D x H)	590 x 710 x 1180 mm
Gross weight	90 kg

Features

- Microprocessor control system with digital display
- Suction circulation system for better temperature uniformity
- Designed with high-quality imported oscillation slide rail
- Having high-quality steel material for antibacterial and corrosion resistance, universal lockable castor wheels and lockable doors with key
- Came with a thermal printer for real-time automatic printing of temp
- CFC-free refrigerant to save energy
- Equipped with an oscillator, SUS 304 rack with trays, self-closing heating glass, high-precision probe and control system
- Multiple alarms for high and low temperature, sensor malfunction, door Ajar and power failure system alarm

Applications

- Used in diagnostic laboratories, hospital blood banks, blood transfusion centers, clinical pathology laboratories.

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